

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **"Liquid crystal display device"**
the specification of which (check only one item below):

☐ is attached hereto.

☐ was filed as United States application

Serial No _____

on _____

and was amended

on _____

☒ was filed as PCT international application

Number PCT/EP00/11288

10 November 2000

and was amended under PCT Article 19

on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. 119:

COUNTRY	APPLICATION NUMBER	DATE OF FILING DAY, MONTH, YEAR	PRIORITY CLAIMED UNDER 35 USC 119
Japan	321,902/99	12 November 1999	YES
Japan	330,859/00	30 October 2000	YES

Combined Declaration For Patent Application and Power of Attorney (Continued) (includes Reference to PCT International Applications)	Attorneys Docket Number PHJP000026 US
--	---

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (List name and registration number)

Jack E. Haken, Reg. No. <u>26,902</u> Michael E. Marion, Reg. No. <u>32,266</u> Edward M. Blocker, Reg. No. <u>30,245</u>	Direct Telephone Calls to: (name and telephone number) (914)332-0222
---	--

201	FULL NAME OF INVENTOR Satoshi	FAMILY NAME HIRANO	FIRST GIVEN NAME Satoshi	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP Japan	CITY Itabashi-ku, Tokyo	STATE OR FOREIGN COUNTRY Japan JPX	COUNTRY OF CITIZENSHIP Japan
	POST OFFICE ADDRESS 3-32-10-906 Akatsuka-Shinmachi	POST OFFICE ADDRESS 3-32-10-906 Akatsuka-Shinmachi	CITY Itabashi-ku, Tokyo	STATE & ZIP CODE/COUNTRY Japan
202	FULL NAME OF INVENTOR Masaru	FAMILY NAME YASUI	FIRST GIVEN NAME Masaru	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP Japan	CITY Nishi-ku, Kobe-city	STATE OR FOREIGN COUNTRY Japan JPX	COUNTRY OF CITIZENSHIP Japan
	POST OFFICE ADDRESS 4-20-3 Karibadai	POST OFFICE ADDRESS 4-20-3 Karibadai	CITY Nishi-ku, Kobe-city, Hyogo Prefecture	STATE & ZIP CODE/COUNTRY Japan
203	FULL NAME OF INVENTOR Takeo	FAMILY NAME KAMIYA (DECEASED)	FIRST GIVEN NAME Takeo	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP Japan	CITY Nishi-ku, Kobe-city	STATE OR FOREIGN COUNTRY Japan JPX	COUNTRY OF CITIZENSHIP Japan
	POST OFFICE ADDRESS 4-3-1 Takatsukadai	POST OFFICE ADDRESS 4-3-1 Takatsukadai	CITY Nishi-ku, Kobe-city, Hyogo Prefecture	STATE & ZIP CODE/COUNTRY Japan
204	FULL NAME OF INVENTOR Shuji	FAMILY NAME HAGINO	FIRST GIVEN NAME Shuji	SECOND GIVEN NAME
	RESIDENCE & CITIZENSHIP Japan	CITY Mikatadai, Kobe-city	STATE OR FOREIGN COUNTRY Japan JPX	COUNTRY OF CITIZENSHIP Japan
	POST OFFICE ADDRESS 7-22-17 Nishi-ku	POST OFFICE ADDRESS 7-22-17 Nishi-ku	CITY Mikatadai, Kobe-city, Hyogo Prefecture	STATE & ZIP CODE/COUNTRY Japan

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

SIGNATURE OF INVENTOR 201 <i>Satoshi Hirano</i>	SIGNATURE OF INVENTOR 202 <i>Masaru Yasui</i>	SIGNATURE OF INVENTOR 203 (Legal Representative) 5-11 <i>Akihiko Miyazaki</i> AKIHICO MIYAZAKI
DATE 4 April 2001	DATE 4 April 2001	DATE 18 April 2001
SIGNATURE OF INVENTOR 204 <i>Shuji Hagino</i>		
DATE 4 April 2001		

U.S. DEPARTMENT OF COMMERCE- Patent and Trademarks Office

(July 1994)

Power of Attorney

I, Akira KAMIYA of 15-4, Toei-cho 3-chome, Anjo-shi, Aichi, Japan, am the heir to Takeo KAMIYA, my son, who was born on August 17, 1961, and deceased on March 6, 2000.

Now I declare to instruct and authorize and as a consequence thereof to appoint as Administrator in the sense of the American and other Patent Acts:

Akihiko Miyazaki, administrator, living at 2-2-7-604, Miyazaki, Miyamae-ku, Kawasaki-shi, Kanagawa, Japan, born on February 7, 1961,

Especially to perform, on behalf of me and in my name, all formalities and actions in favor of and relating to Japanese patent application No. 321,902/99 dated November 12, 1999 and No. 330,859/00 dated October 30, 2000, already filed or still to be filed on all inventions of the late Takeo KAMIYA during his service with "Hoshiden and Philips Display Corporation" of 3-1, Takatsukadai 4-chome, Nishi-ku, Kobe-shi, Hyogo, Japan;

to deliver documents or to perform acts relating to the Industrial Property of "Koninklijke Philips Electronics N.V.";

to have all deeds and document necessary for this purpose laid down and to sign them and to perform all such further acts that could be useful and desirable for such purpose.

All of the above with the power of substitution.

委任状

(本籍) 日本国愛知県安城市東栄町3丁目15番地4に所在の私、神谷 明は、昭和36年8月17日に生まれ、平成12年3月6日に死去した私の息子、神谷 長生の相続人である。

私はここに、昭和36年2月7日に生まれ、日本国神奈川県川崎市宮前区宮崎2-2-7チュリス宮崎台604に所在の管理者、宮崎 昭彦に、特に以下の事項を指示し、そしてこのことから、アメリカ及びその他の国の特許条約条の意味においての管理者として宮崎 昭彦を任命することを宣誓する。

私の代理として及び私の名前において、故 神谷 長生が日本国兵庫県神戸市西区高塚台 4 丁目3-1に所在の「ホシデン・フィリップス・ディスプレイ株式会社」に在職中になしたすべての発明に基づいて出願された、またはなお出願される、平成12年11月12日に出願された日本国の平成11年特許願第321902号及び平成13年10月30日に提出された特願2000-330859の為の、及びそれに関するすべての方式手続及び行為をなすこと、

「コーニンクレッカ フィリップス エレクトロニクス エヌ ヴィ」所有の知的財産に関する書類を届けること、あるいはそれに関する手続をとること、ここに定められた目的の為に必要なすべての証書及び書類を有すること及びそれらに署名し、その目的の為に役立つまたは好ましいあらゆる行為をなすこと。

上記のことはすべて代理権を伴う。

Date: April 18, 2001

Signature: Akira KAMIYA

Akira KAMIYA

09/889088

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE 11 JUL 2001

In re Application of

Atty. Docket

HIRANO ET AL

JP000026

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

LIQUID CRYSTAL DISPLAY DEVICE

Honorable Commissioner for Patents
Washington, D.C. 20231

APPOINTMENT OF ASSOCIATES

Sir:

The undersigned Attorney of Record hereby revokes all prior appointments (if any) of Associate Attorney(s) or Agent(s) in the above-captioned case and appoints:

Eric M. Bram

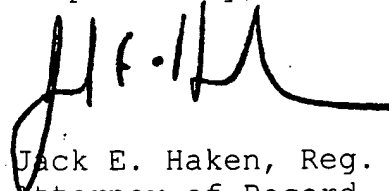
(Registration No. 37,285)

(Registration No.) and

c/o U.S. PHILIPS CORPORATION, Intellectual Property Department, 580 White Plains Road, Tarrytown, New York 10591, his Associate Attorney(s)/Agent(s) with all the usual powers to prosecute the above-identified application and any division or continuation thereof, to make alterations and amendments therein, and to transact all business in the Patent and Trademark Office connected therewith.

ALL CORRESPONDENCE CONCERNING THIS APPLICATION AND THE LETTERS PATENT WHEN GRANTED SHOULD BE ADDRESSED TO THE UNDERSIGNED ATTORNEY OF RECORD.

Respectfully,



Jack E. Haken, Reg. 26,902
Attorney of Record

Dated at Tarrytown, New York
this July 10, 2001